

Griffen Pump Service Inc.

3 Nancy Ct Ste#3

Wappingers Falls, NY 12590

Office: (845) 897-3107

info@griffenpumpservice.com

PUMP TEST RESULTS

Name MHDC Date: 10/28/22

Address:

135 Cooper Rd. Fishkill NY 12524

NOTE: ⁸~~24~~ Hour Flow Test Date Start: 10/28 Date End: Same

Time	Elapsed Time	Water Level(FT)	Pumping Rate(GPM)
<u>8:00^{am}</u> Start 0 min.		<u>75</u> <u>131</u> Cooper <u>110</u>	<u>8.5</u>
<u>8:15</u>	15 min.	<u>159</u> <u>109</u>	<u>8.5</u>
<u>8:30</u>	30 min.	<u>189</u> <u>109</u>	<u>4.5</u>
<u>8:45</u>	45 min.	<u>208</u> <u>110</u>	<u>4</u>
<u>9:00</u>	1 Hr.	<u>222</u> <u>109</u>	<u>4</u>
<u>9:15</u>	1 Hr. 15min.	<u>235</u> <u>109</u>	<u>4</u>
<u>9:30</u>	1 Hr. 30 min.	<u>244</u> <u>109</u>	<u>3.1</u>
<u>9:45</u>	1 Hr. 45min.	<u>248</u> <u>110</u>	<u>3.1</u>

Time	Elapsed Time	Water Level(FT)		Pumping Rate(GPM)
<u>10</u>	2 Hrs.	<u>250</u>	<u>110</u> ^{131 Cooper}	<u>2.5</u>
<u>10:30</u>	2 Hrs. 30 min.	<u>250</u>	<u>109</u>	<u>2.5</u>
<u>11</u>	3 Hrs.	<u>250</u>	<u>110</u>	<u>2.5</u>
<u>11:30</u>	3 Hrs. 30 min.	<u>249</u>	<u>110</u>	<u>2.5</u>
<u>12 pm</u>	4 Hrs.	<u>250</u>	<u>109</u>	<u>2.5</u>
<u>12:30</u>	4 Hrs. 30 mins	<u>250</u>	<u>110</u>	<u>2.5</u>
<u>1 pm</u>	5 Hrs.	<u>249</u>	<u>110</u>	<u>2.5</u>
<u>1:30</u>	5 Hrs. 30 mins	<u>249</u>	<u>109</u>	<u>2.5</u>
<u>2 pm</u>	6 Hrs.	<u>250</u>	<u>110</u>	<u>2.5</u>
<u>2:30</u>	6 Hrs. 30 mins.	<u>250</u>	<u>110</u>	<u>2.5</u>
<u>3 pm</u>	7 Hrs.	<u>250</u>	<u>109</u>	<u>2.5</u>
<u>3:30</u>	7 Hrs. 30 mins.	<u>250</u>	<u>110</u>	<u>2.5</u>
<u>4 pm</u>	8 Hrs.	<u>249</u>	<u>110</u>	<u>2.5</u>
<u> </u>	8 Hrs. 30 min.	<u> </u>	<u> </u>	<u> </u>
<u> </u>	9 Hrs.	<u> </u>	<u> </u>	<u> </u>
<u> </u>	9 Hrs. 30 min.	<u> </u>	<u> </u>	<u> </u>
<u> </u>	10 Hrs.	<u> </u>	<u> </u>	<u> </u>
<u> </u>	10 Hrs. 30 mins	<u> </u>	<u> </u>	<u> </u>
<u> </u>	11 hrs	<u> </u>	<u> </u>	<u> </u>
<u> </u>	11 Hrs. 30 mins	<u> </u>	<u> </u>	<u> </u>

Well Recovery

<u>4pm</u> Start 0 min.	<u>249</u>	
<u>4:15</u> 15 min.	<u>222</u>	
<u>4:30</u> 30 min.	<u>197</u>	
<u>4:45</u> 45 min.	<u>152</u>	
<u>5pm</u> 1hr	<u>121</u>	
<u>5:15</u> 1hr 15min.	<u>75</u>	
<u>5:30</u> 1hr 30 min.		
<u>5:45</u> 1hrs 45min.		
<u>6pm</u> 2hrs	<u>V</u>	

Comments: - Well depth is approx 290'

- Pump was ser 672" on 1" Steel drop pipe
- Pump installed was Goulds 5G515 from 06'
- Well has ^{12.5}2.6gpm and appears to have no effect on well at 131 Cooper Rd.